

**Flood Control Project Maintenance
Levee Inspections**
LMA District Cover Sheet
Spring 2009 Levee Inspection Results

Lake County Watershed Protection District

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Lake County Watershed Protection District

Waterway				Bank	Unit Miles
Unit No. 01 Middle Creek				Left	4.22
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)	
Unit Maintenance Rating (Fall Only)					
Date of Inspection	5/5/2009 - 5/5/2009				
DWR Inspector	Bob Duffey				
Accompanied By	Tom Smythe Lake Co.				

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
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(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

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3310 El Camino Avenue, Room LL-30
Sacramento, CA 95821-9000.

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2009

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Middle Creek	Left	4.22	05/05/2009 05/05/2009	Bob Duffey

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.52	0.52	Earthen Levee	Encroachments	WS	C	Material	39.183528 ° -122.912183 °	39.183528 ° -122.912183 °		1
2	0.75	0.79	Earthen Levee	Erosion / Bank Caving	WS	M	Note and monitor erosion site.	39.180747 ° -122.912385 °	39.180195 ° -122.912450 °		10
3	1.03	1.05	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	39.177163 ° -122.913613 °	39.176873 ° -122.913563 °		2
4	1.05	1.05	Earthen Levee	Encroachments	LS	C	Buildings	39.176873 ° -122.913563 °	39.176873 ° -122.913563 °		3
5	2.06	2.10	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	39.162893 ° -122.915648 °	39.162295 ° -122.915548 °		11
6	2.10	2.10	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	39.162298 ° -122.915543 °	39.162298 ° -122.915543 °		12
7	2.32	2.61	Earthen Levee	Encroachments	CR	C	Fences	39.160457 ° -122.912957 °	39.160215 ° -122.913177 °		7
8	2.38	2.41	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements.	39.161355 ° -122.912553 °	39.161645 ° -122.912272 °		13
9	2.50	2.56	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	39.161463 ° -122.911913 °	39.160790 ° -122.912603 °		6
10	2.64	2.77	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	39.159823 ° -122.913438 °	39.157880 ° -122.913865 °		8
11	2.70	2.73	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	39.158867 ° -122.913515 °	39.158477 ° -122.913623 °		14
12	2.87	2.90	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	39.156472 ° -122.914400 °	39.156105 ° -122.914517 °		9

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected
C : Corrected

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Lake County Watershed Protection District

Waterway				Bank	Unit Miles
Unit No. 02 Middle Creek				Right	3.13

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/5/2009 - 5/5/2009			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake Co.			

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
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(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

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X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2009

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Middle Creek	Right	3.13	05/05/2009 05/05/2009	Bob Duffey

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.23	0.30	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	39.186832 ° -122.909452 °	39.185935 ° -122.910040 °		6
2	1.03	1.04	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	39.177218 ° -122.913673 °	39.176992 ° -122.913642 °		7
3	1.05	1.05	Earthen Levee	Encroachments	LS	C	Garbage	39.176893 ° -122.913692 °	39.176893 ° -122.913692 °		4
4	1.05	1.05	Earthen Levee	Encroachments	LS	PO	Buildings	39.176875 ° -122.913685 °	39.176875 ° -122.913685 °		5
5	1.07	1.11	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	39.176568 ° -122.913600 °	39.176048 ° -122.913520 °		8
6	2.64	2.81	Earthen Levee	Vegetation	LS	C	Remove the wild growth other than native grasses from the levee slopes.	39.159680 ° -122.913307 °	39.157243 ° -122.913983 °		2
7	2.75	2.75	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	39.153508 ° -122.915913 °	39.153508 ° -122.915913 °		9

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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Lake County Watershed Protection District

Waterway				Bank	Unit Miles
Unit No. 03 Scotts Creek				Left	1.38

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/5/2009 - 5/5/2009			
DWR Inspector	Bob Duffey			
Accompanied By	Tom Smythe Lake Co.			

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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2009

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Scotts Creek	Left	1.38	05/05/2009 05/05/2009	Bob Duffey

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	1.17	1.27	Earthen Levee	Erosion / Bank Caving	WS	M	Note and monitor erosion site.	39.159812 ° -122.925165 °	39.160683 ° -122.926758 °		2
2	1.27	1.27	Earthen Levee	Trim / Thin Trees	WS	M	Trim trees to at least five feet above ground level.	39.160652 ° -122.926665 °	39.160652 ° -122.926665 °		3

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**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Lake County Watershed Protection District

Waterway				Bank	Unit Miles
Unit No. 04 Page, Alley and Clover Creek Diversion				Right	1.33
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)	
Unit Maintenance Rating (Fall Only)					
Date of Inspection	4/5/2009 - 4/5/2009				
DWR Inspector	Bob Duffey				
Accompanied By					

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Levee Inspection Report By Mile - Spring 2009

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Page, Alley and Clover Creek Diversion	Right	1.33	04/05/2009 04/05/2009	Bob Duffey

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1	0.90	0.90	Earthen Levee	Encroachments	LS	M	Garbage	39.178545 ° -122.896648 °	39.178545 ° -122.896648 °		1
2	1.41	1.41	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	39.184842 ° -122.893368 °	39.184842 ° -122.893368 °		3

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Levee Inspections**

Unit Cover Sheet

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Lake County Watershed Protection District

Waterway				Bank	Unit Miles
Unit No. 05 Clover Creek and Clover Creek Diversion				Left	1.04
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)	
Unit Maintenance Rating (Fall Only)					
Date of Inspection	5/5/2009 - 5/5/2009				
DWR Inspector	Bob Duffey				
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Levee Inspections**

Levee Inspection Report By Mile - Spring 2009

Lake County Watershed Protection District

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 05 Clover Creek and Clover Creek Diversion	Left	1.04	05/05/2009 05/05/2009	Bob Duffey

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
1							No issues were reported.	°	°		
								°	°		

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